

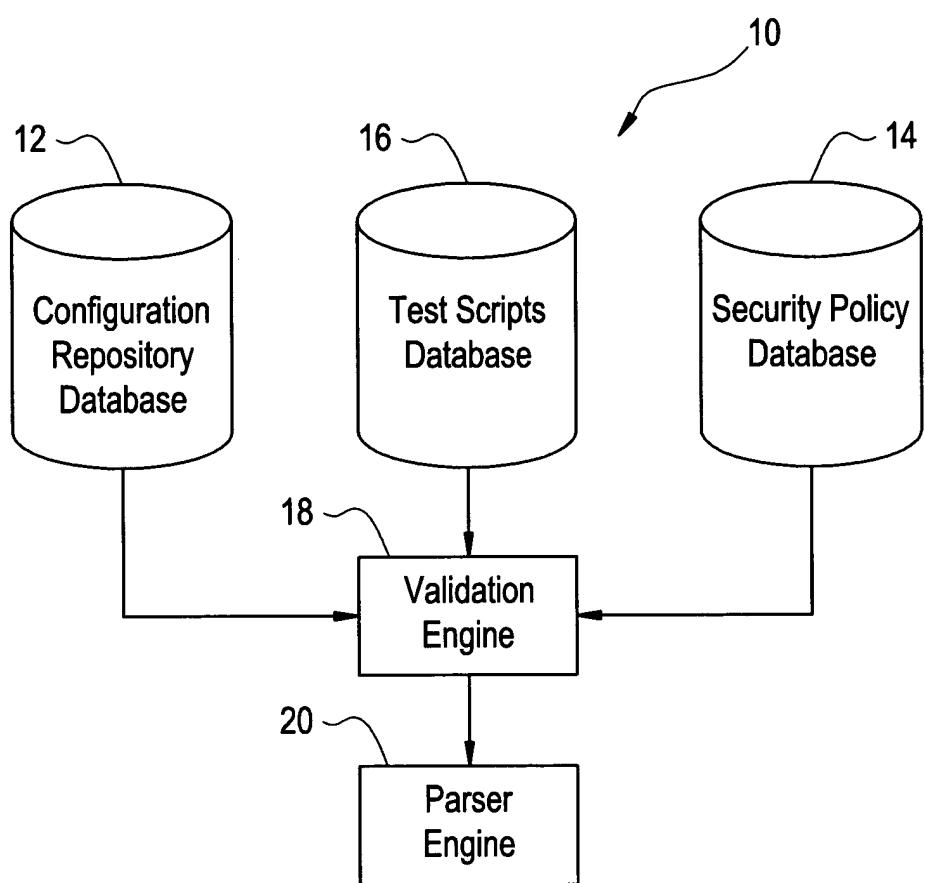
FIG. 1

FIG. 2

Test Script	Description
t.acl_01	detect ACLs referenced but not defined, and ACLs defined but not referenced
26 t.acl_02	check ACLs consistency
t.acl_03	lines should be defined with access-class IN
t.acl_04	active lan/wan interfaces should be defined with access-group
t.acl_05	SNMP communities must be defined with an ACL
t.acl_06	verify that ACL controlling admin access follows the right template
t.acl_07	lines should be defined with access-class OUT
t.acl_08	all lines should be defined with access-class 23 IN
t.file_01	configuration file must be younger than 7 days old
24 t.file_02	hostname should match configuration filename
t.pw_01	if "enable password" is set, then it must be different than "enable secret"
t.pw_02	verify that all passwords (normal, enable, aux, console) are the ones expected
t.routing_01	check if router explicitly denies ip source routing
25 t.version_01	ios version should be >= 11.0

22

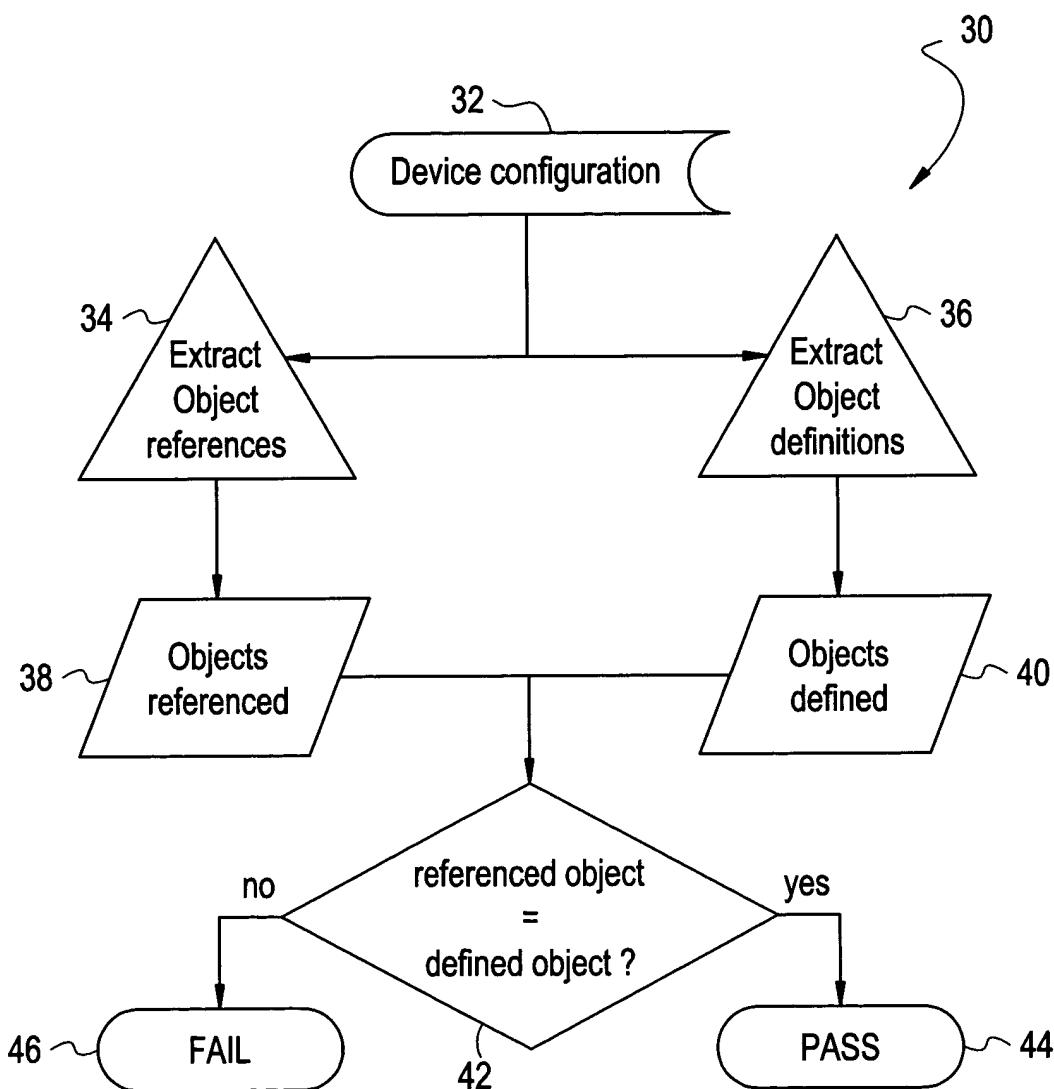
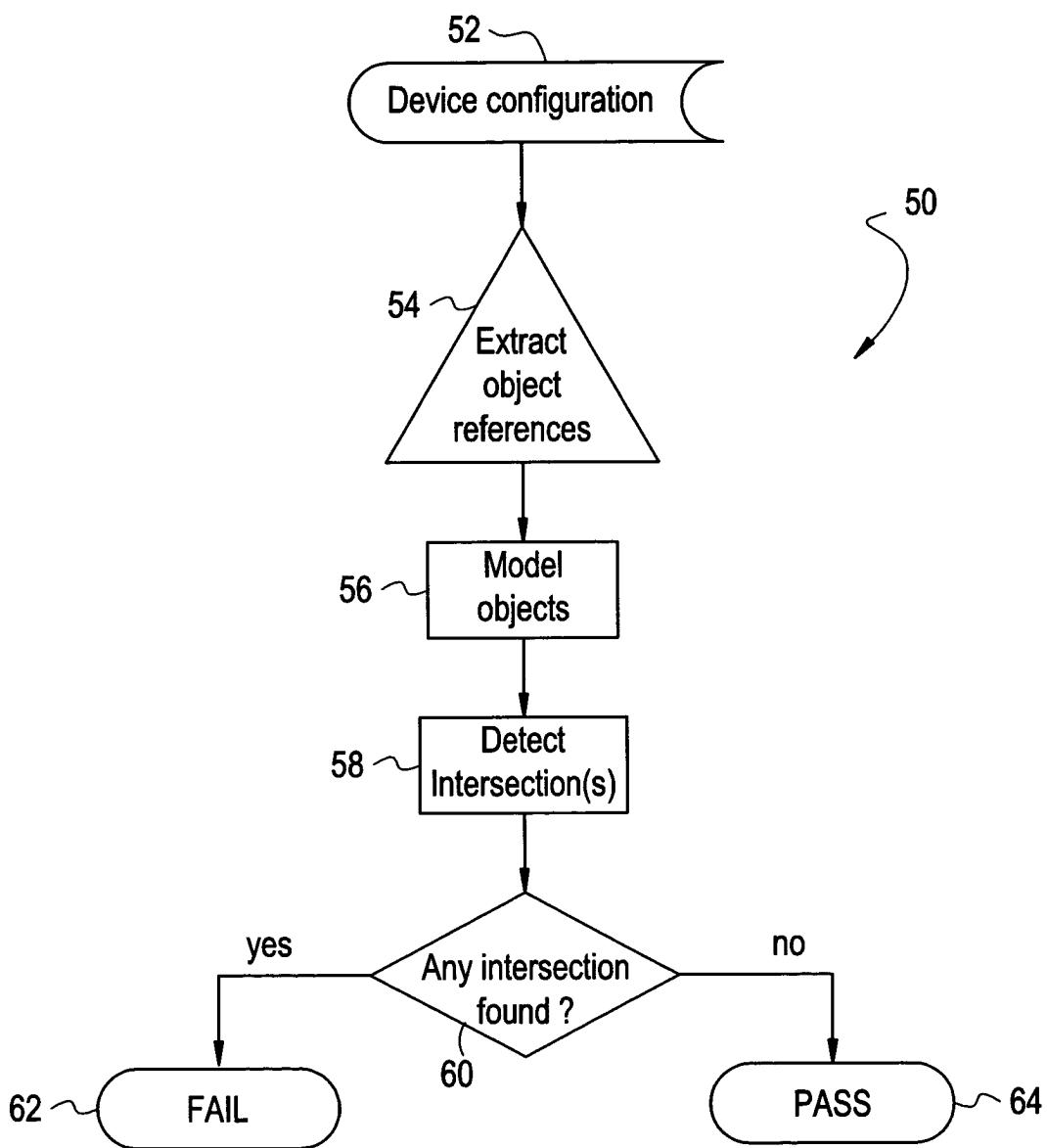
FIG. 3

FIG. 4



70
5/7

Rule	first src IP addr	last src IP addr	first dst IP addr	last dst IP addr
1	10.0.0.0	10.255.255.255	10.0.0.0	10.255.255.255
2	57.4.0.0	57.7.255.255	57.0.0.0	57.255.255.255
3	57.7.6.0	57.7.6.255	57.7.6.0	57.7.6.255
4	57.0.0.0	57.255.255.255	57.4.0.0	57.5.255.255

FIG. 5

255.255.255.255

FIG. 6

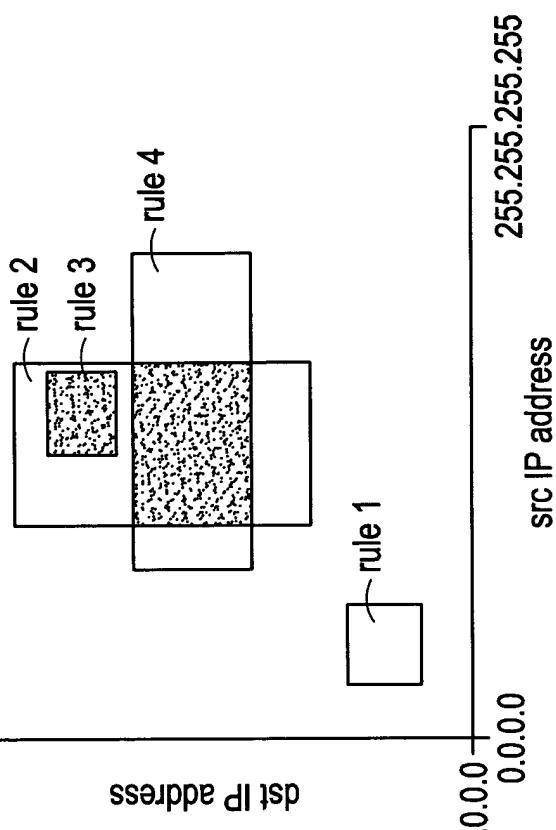


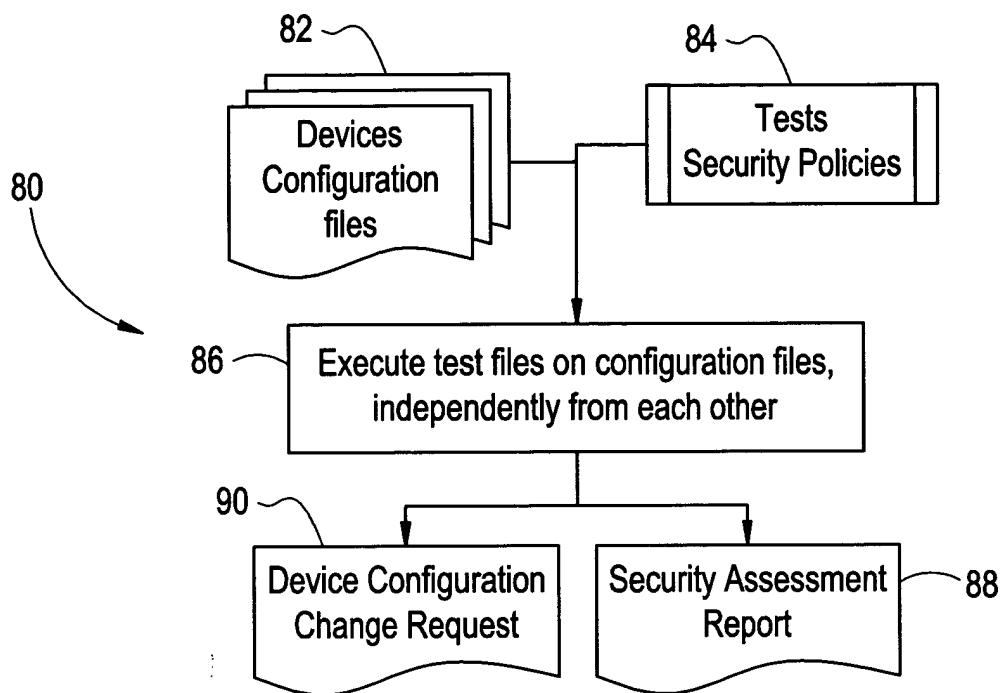
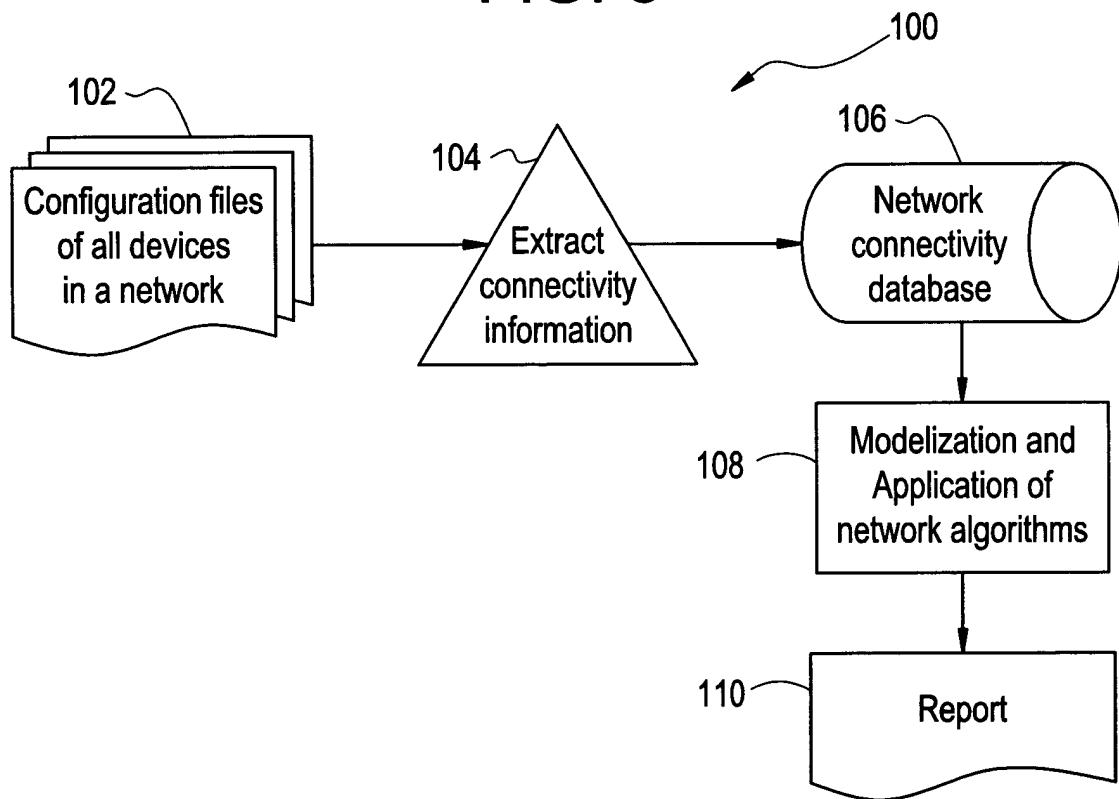
FIG. 7**FIG. 8**

FIG. 9

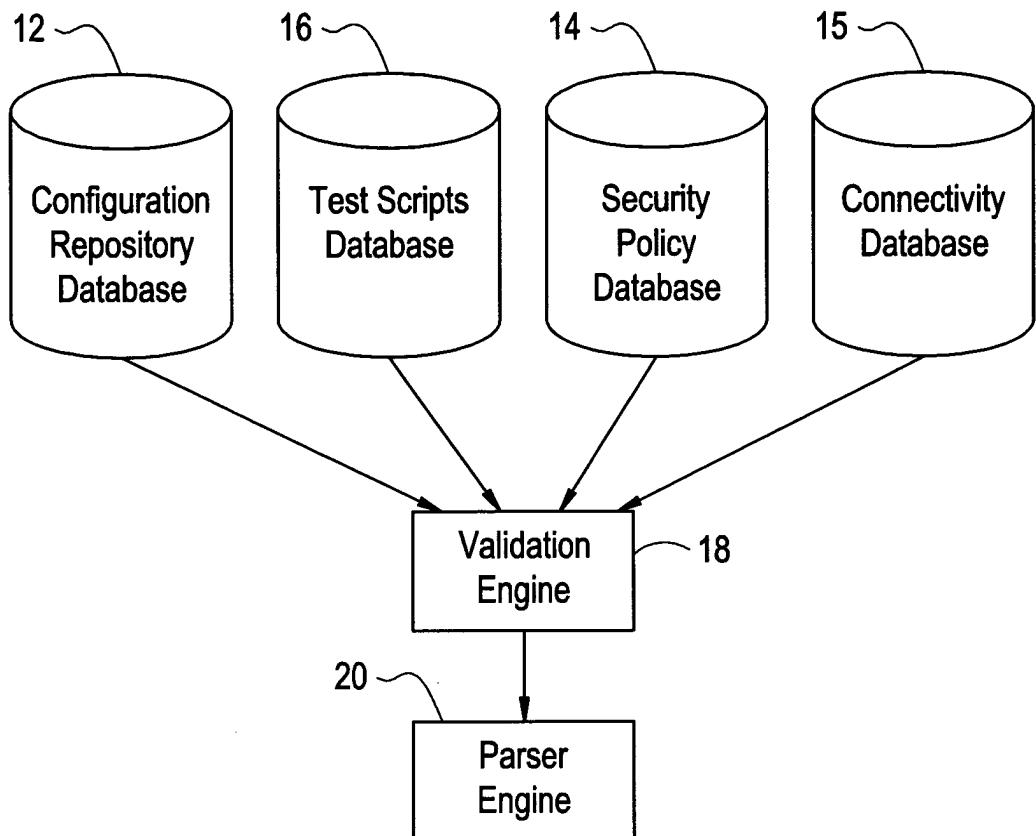


FIG. 10

